

EST Search History

DATE: Thursday, June 26, 2003

Set Name Query side by side

Hit Count Set Name result set

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L38	L37 not l36	4	L38
L37	L35 and (order with (product or item\$))	5	L37
L36	L35 and l8	1	L36
L35	(log\$ with lost with connect\$) and @ad<=19991230	94	L35
L34	L33 and l8	5	L34
L33	((reference adj number) with (seller or merchandi\$ or supplier or manufactu\$)) and @ad<=19991230	249	L33
L32	(certif\$ same (display\$ with (logo or mark\$) with (seller or merchandi\$ or supplier or manufactu\$)))	3	L32
L31	l8 and (certif\$ same ((logo or mark\$) with (seller or merchandi\$ or supplier or manufactu\$)))	3	L31
L30	l8 and (certif\$ with (logo or mark\$) with (seller or merchandi\$ or supplier or manufactu\$))	2	L30
L29	L28 and l27	15	L29
L28	l9 and (certif\$ with (seller or merchandi\$ or supplier or manufactu\$))	15	L28
L27	l8 and (certif\$ with (seller or merchandi\$ or supplier or manufactu\$))	44	L27
L26	l23 and (certif\$ with (seller or merchandi\$ or supplier or manufactu\$))	0	L26
L25	L23 and ((705/?).CCLS.)	0	L25
L24	L23 and l8	0	L24
L23	((blind\$ with (invoice or receipt\$ or packag\$)) same (form? or slip or note))	47	L23
L22	((blind\$ adj (invoice or receipt\$ or packag\$)) with (form? or slip or note))	0	L22
L21	L20 and (bonus\$ or incentiv\$)	5	L21
L20	L8 and (target\$ with (total\$ or sum\$))	13	L20
L19	L9 and (target\$ with (total\$ or sum\$))	0	L19
L18	L9 and ((target\$) with (total\$ or sum\$))	0	L18
L17	L9 and ((sale or target\$) with (total\$ or sum\$))	13	L17
L16	L15 and amazon\$	0	L16
L15	L13 not l14	11	L15
L14	L13 and (bonus\$ or incentiv\$)	2	L14
L13	L12 and negotiat\$	13	L13

L12	L11 and (log\$ with [REDACTED]mer or user))	13	L12
L11	L10 and (reference adj number)	14	L11
L10	L9 and (order\$ and ship\$)	27	L10
L9	L8 and (return\$ adj (slip or notice or receipt or form\$)) and @ad<=19991230	32	L9
L8	((705/26 705/27)!.CCLS.)	953	L8
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE;</i>			
<i>PLUR=YES; OP=OR</i>			
L7	("blind-packaging" with (form? or slip or note or receipt\$))	0	L7
L6	("blind-packaging" with (form? or slip or note or receipt\$)) and @pd<=19991230	0	L6
L5	("blind-packaging" with (form? or slip or note)) and @pd<=19991230	0	L5
L4	((blind\$ adj (receipt\$ or packag\$)) with (form? or slip or note))	0	L4
L3	((blind\$ adj1 (receipt\$ or packag\$)) with (form? or slip or note))	0	L3
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
L2	((blind\$ adj2 packag\$) with (form? or slip or note))	0	L2
L1	((blind\$ adj2 packag\$) with (form? or slip or note)) and @ad<=19991230	0	L1

END OF SEARCH HISTORY

Your SELECT statement is:

Items	File
-------	------

No files have one or more items; file list includes 361 files.
One or more terms were invalid in 207 files.

?

S ((BLIND? (W) PACKAG?) (S) (FORM? OR SLIP OR NOTE))

Your SELECT statement is:

S ((BLIND? (W) PACKAG?) (S) (FORM? OR SLIP OR NOTE))

Items	File
-----	-----
Examined 50 files	
Examined 100 files	
Examined 150 files	
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	

No files have one or more items; file list includes 361 files.
One or more terms were invalid in 4 files.

?

S ((BLIND? (2W) PACKAG?) (5N) (FORM? OR SLIP OR NOTE))

Your SELECT statement is:

S ((BLIND? (2W) PACKAG?) (5N) (FORM? OR SLIP OR NOTE))

Items	File
-----	-----
Examined 50 files	
Examined 100 files	
Examined 150 files	
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	

No files have one or more items; file list includes 361 files.
One or more terms were invalid in 4 files.

?



Generate Collection

Print

L30: Entry 1 of 2

File: USPT

Dec 3, 2002

DOCUMENT-IDENTIFIER: US 6490565 B1

TITLE: Environmental certification system and method

Current US Cross Reference Classification (3):
705/26

Current US Cross Reference Classification (4):
705/27

Other Reference Publication (4):

"Bellcore: unveils new certification mark; Bellcore certification available to equipment manufactures", EDGE, on & about AT&T, v11, n6, p19 (1), erb 5, 1996.*



Generate Collection

Print

L30: Entry 1 of 2

File: USPT

Dec 3, 2002

US-PAT-NO: 6490565

DOCUMENT-IDENTIFIER: US 6490565 B1

TITLE: Environmental certification system and method

DATE-ISSUED: December 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Beldock; John A.	Evergreen	CO		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Environmental Plus, Inc.	Evergreen	CO			02

APPL-NO: 09/ 168266 [PALM]

DATE FILED: October 8, 1998

INT-CL: [07] G06 F 17/60, G06 F 159/00

US-CL-ISSUED: 705/1; 705/7, 705/8, 705/9, 705/10, 705/14, 705/26, 705/27, 705/28, 707/1, 707/6, 707/100, 707/200

US-CL-CURRENT: 705/1; 705/10, 705/14, 705/26, 705/27, 705/28, 705/7, 705/8, 705/9, 707/1, 707/100, 707/200, 707/6

FIELD-OF-SEARCH: 705/7, 705/10, 705/14, 705/1, 705/26, 705/27, 705/28, 705/29, 705/8, 705/9, 707/1, 707/6, 707/100, 707/200

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> 5664112	September 1997	Sturgeon et al.	705/28
<input type="checkbox"/> 5726884	March 1998	Sturgeon et al.	705/9
<input type="checkbox"/> 5893070	April 1999	Garber et al.	705/1

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
7105139	April 1995	JP	

OTHER PUBLICATIONS

Vlosky et al., "Chain of custody vital to certification process", Wood Technology,

vl22n2, pp.:35-36, Mar./Apr. 1995.*
Dudley, "A Framework for environmental labeling", Environment, 39, p. 16-20, Jul./Aug. 1997.*
Adolphe, "Portable data collection system for safety and quality assurance", Construction Congress Proceedings, ASCE, New York, USA. p 414-421, 1997.*
"Bellcore: unveils new certification mark; Bellcore certification available to equipment manufacturers", EDGE, on & about AT&T, v11, n6, p19 (1), erb 5, 1996.*
"Three General Electric Energy-Efficient Light Bulbs Earn the Green Seal of Approval", PR Newswire, p0917DC100, Sep. 17, 1993.*
"Environment Friendly Labelling", Food Cosmetics & Drug Packaging, v12, n4, pN/A, Jul., 1989.

ART-UNIT: 2164

PRIMARY-EXAMINER: Millin; Vincent

ASSISTANT-EXAMINER: Nguyen; Nga B.

ATTY-AGENT-FIRM: Gordon; David P. Jacobosn; David S. Gallagher; Thomas A.

ABSTRACT:

A data processing method for an environmental certification program is provided which defines a plurality of predefined criteria which must be met by a participant in the program in order to be provided with a privilege of providing a certification mark for use on goods and in advertising materials of the participant. The data processing method tracks the compliance by the participant with the environmental certification program, and further evaluates the continued certification of a participant in the program. Preferably, continued certification requires achieving additional predefined criteria while maintaining the predefined criteria which led to initial certification. Moreover, compliance with the predefined criteria is preferably ensured with periodic on-site verification. The predefined criteria preferably are distinguished across several categories and including energy efficiency, the use of renewable energy, recycling, waste minimization, health and safety, reduction of environmental liabilities, corporate citizenship. The criteria for all participants in the program are uniform. As such, the use of the certification mark by a complying participant has discernable value in the marketplace, and the continued display of the certification mark by a participant on its goods and advertising signifies the participant's dedication and actions with respect to environmental concerns.

24 Claims, 6 Drawing figures

End of Result Set



Generate Collection

Print

L21: Entry 5 of 5

File: USPT

Dec 7, 1999

DOCUMENT-IDENTIFIER: US 5999914 A

TITLE: Electronic promotion system for an electronic merchant system

Detailed Description Text (75):

The preferred embodiment of the present invention provides a unique system and method for providing merchandising promotions over publicly accessible on-line networks 24. In general, the promotions offered by a merchant can include temporary sale pricing, volume discounts, membership discounts and cross-purchasing awards. A cross-purchasing promotion in the preferred embodiment, is an incentive which offers a discount or award on a first product type, such as a pair of gloves, when the shopper purchases a second product type, such as a hat.

Detailed Description Text (83):

The operation of the order price adjust stage 332 will now be described. The order price adjust stage 332 applies complex promotions to the order, taking into account shopper information, the quantity or dollar values of the items ordered, the types of items ordered, and so on. Furthermore, the order price adjust stage 332 permits the merchant to offer cross-purchasing incentives, such as "buy a pair of shoes and get a pair of socks for free".

Detailed Description Text (129):

Once the award set is determined, the preferred embodiment proceeds to state 642. In state 642 the target count is calculated. The target count is equal to the sum of the value of n.sub.-- unadjusted (the quantity of each item which has not been the target of an award and which has not earned awards which have been applied) for each item in the award set, divided by the award.sub.-- max entry. The result of the calculation is then rounded-up to the nearest integer, ensuring the order items receive the appropriate award, as illustrated in Equation 5:

Detailed Description Text (130):

The award.sub.-- max entry indicates the maximum number of items which may receive a discount for each award earned. Thus, for example, applying the hat promotion to the order illustrated in FIG. 17, since only the red gloves item and the blue gloves item is in the award set, the target count is equal to the sum of n.sub.-- unadjusted (2) for the red glove item and the n.sub.-- unadjusted for the blue glove item (2), divided by the award.sub.-- max value (1), for a total target count of 4.

Current US Original Classification (1):

705/26

Current US Cross Reference Classification (2):

705/27



Generate Collection

Print

L21: Entry 1 of 5

File: USPT

Jun 10, 2003

DOCUMENT-IDENTIFIER: US 6578013 B1

TITLE: Method and system for communicating between supplier and customer devices

Brief Summary Text (3):

As businesses increase their reliance upon electronic information computing systems, the number of such computing systems increases rapidly on a daily basis. The management of such computing systems is a serious challenge to such businesses. For example, businesses have an incentive to maintain operational reliability of their various computing systems, plus compatibility and configuration consistency between their various computing systems. Moreover, businesses have an incentive to efficiently manage costs associated with such management.

Detailed Description Text (33):

Referring to FIG. 7, for one or more customers (e.g. customers 102, 104 and 106), customer database 308 includes information regarding (a) the customer's name, (b) manufacturer's serial number of the customer's existing personal computer ("PC") system, (c) the customer's type, (d) dollar amount of the customer's total purchases from supplier 112 in the last year, (e) components in the customer's existing system, (f) components previously added to the customer's system from supplier 112, (g) items currently on order (e.g. purchased but not yet delivered to the customer) from supplier 112 for installation at the customer's system, (h) items returned to supplier 112 from the customer, (i) estimated time of arrival at the customer for items currently on order from supplier 112, (j) promotional items for which supplier 112 is targeting the customer, along with other preferences of the customer, and (k) system resources that are being monitored by the customer, so that the customer creates and transmits (to supplier 112) an order for purchase of a predetermined type of physical item from supplier 112 in response to such resource being absent from the customer (e.g. the customer has a low amount of such resource).

Current US Original Classification (1):

705/26

WEST Search History

DATE: Thursday, June 26, 2003

Set Name Query side by side

Hit Count Set Name result set

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L21	L20 and (bonus\$ or incentiv\$)	5	L21
L20	L8 and (target\$ with (total\$ or sum\$))	13	L20
L19	L9 and (target\$ with (total\$ or sum\$))	0	L19
L18	L9 and ((target\$) with (total\$ or sum\$))	0	L18
L17	L9 and ((sale or target\$) with (total\$ or sum\$))	13	L17
L16	L15 and amazon\$	0	L16
L15	L13 not l14	11	L15
L14	L13 and (bonus\$ or incentiv\$)	2	L14
L13	L12 and negotiat\$	13	L13
L12	L11 and (log\$ with (customer or user))	13	L12
L11	L10 and (reference adj number)	14	L11
L10	L9 and (order\$ and ship\$)	27	L10
L9	L8 and (return\$ adj (slip or notice or receipt or form\$)) and @ad<=19991230	32	L9
L8	((705/26 705/27)!.CCLS.)	953	L8

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L7	("blind-packaging" with (form? or slip or note or receipt\$))	0	L7
L6	("blind-packaging" with (form? or slip or note or receipt\$)) and @pd<=19991230	0	L6
L5	("blind-packaging" with (form? or slip or note)) and @pd<=19991230	0	L5
L4	((blind\$ adj (receipt\$ or packag\$)) with (form? or slip or note))	0	L4
L3	((blind\$ adj1 (receipt\$ or packag\$)) with (form? or slip or note))	0	L3

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L2	((blind\$ adj2 packag\$) with (form? or slip or note))	0	L2
L1	((blind\$ adj2 packag\$) with (form? or slip or note)) and @ad<=19991230	0	L1

END OF SEARCH HISTORY

WEST Search History

DATE: Thursday, June 26, 2003

Set Name Query side by side

Hit Count Set Name result set

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L25	L23 and ((705/?).CCLS.)	0	L25
L24	L23 and l8	0	L24
L23	((blind\$ with (invoice or receipt\$ or packag\$)) same (form? or slip or note))	47	L23
L22	((blind\$ adj (invoice or receipt\$ or packag\$)) with (form? or slip or note))	0	L22
L21	L20 and (bonus\$ or incentiv\$)	5	L21
L20	L8 and (target\$ with (total\$ or sum\$))	13	L20
L19	L9 and (target\$ with (total\$ or sum\$))	0	L19
L18	L9 and ((target\$) with (total\$ or sum\$))	0	L18
L17	L9 and ((sale or target\$) with (total\$ or sum\$))	13	L17
L16	L15 and amazon\$	0	L16
L15	L13 not l14	11	L15
L14	L13 and (bonus\$ or incentiv\$)	2	L14
L13	L12 and negotiat\$	13	L13
L12	L11 and (log\$ with (customer or user))	13	L12
L11	L10 and (reference adj number)	14	L11
L10	L9 and (order\$ and ship\$)	27	L10
L9	L8 and (return\$ adj (slip or notice or receipt or form\$)) and @ad<=19991230	32	L9
L8	((705/26 705/27).CCLS.)	953	L8

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L7	("blind-packaging" with (form? or slip or note or receipt\$))	0	L7
L6	("blind-packaging" with (form? or slip or note or receipt\$)) and @pd<=19991230	0	L6
L5	("blind-packaging" with (form? or slip or note)) and @pd<=19991230	0	L5
L4	((blind\$ adj (receipt\$ or packag\$)) with (form? or slip or note))	0	L4
L3	((blind\$ adj1 (receipt\$ or packag\$)) with (form? or slip or note))	0	L3

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L2	((blind\$ adj2 packag\$) with (form? or slip or note))	0	L2
L1	((blind\$ adj2 packag\$) with (form? or slip or note)) and @ad<=19991230	0	L1

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[Cases](#)

Search Results -

Terms	Documents
((blind\$ adj (receipt\$ or packag\$)) with (form? or slip or note))	0

Database:

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

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[Recall Text](#)
[Clear](#)

Search History

DATE: Thursday, June 26, 2003
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 [Create Case](#)

Set Name **Query**
 side by side

Hit Count **Set Name**
 result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE;
 PLUR=YES; OP=OR*

<u>L4</u>	((blind\$ adj (receipt\$ or packag\$)) with (form? or slip or note))	0	<u>L4</u>
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<u>L3</u>	((blind\$ adj1 (receipt\$ or packag\$)) with (form? or slip or note))	0	<u>L3</u>
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DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

<u>L2</u>	((blind\$ adj2 packag\$) with (form? or slip or note))	0	<u>L2</u>
-----------	--	---	-----------

<u>L1</u>	((blind\$ adj2 packag\$) with (form? or slip or note)) and @ad<=19991230	0	<u>L1</u>
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END OF SEARCH HISTORY

913/03

http://westbrs:8002/bin/gate.exe?f=TOC&state=snbk6g.47&ref=25&dbname=USPT&ESNAM

9/616001

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 10 of 20 returned.

☐ 1. Document ID: US 6606744 B1

L25: Entry 1 of 20

File: USPT

Aug 12, 2003

US-PAT-NO: 6606744

DOCUMENT-IDENTIFIER: US 6606744 B1

TITLE: Providing collaborative installation management in a network-based supply chain environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 2. Document ID: US 6587839 B1

L25: Entry 2 of 20

File: USPT

Jul 1, 2003

US-PAT-NO: 6587839

DOCUMENT-IDENTIFIER: US 6587839 B1

TITLE: Method and system for notifying a consumer that the photofinishing order is ready and for controlling inventory of photofinishing orders in a business

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 3. Document ID: US 6587827 B1

L25: Entry 3 of 20

File: USPT

Jul 1, 2003

US-PAT-NO: 6587827

DOCUMENT-IDENTIFIER: US 6587827 B1

TITLE: Order fulfillment processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 4. Document ID: US 6418441 B1

L25: Entry 4 of 20

File: USPT

Jul 9, 2002

US-PAT-NO: 6418441

DOCUMENT-IDENTIFIER: US 6418441 B1

TITLE: Methods and apparatus for disseminating product information via the internet using universal product codes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 5. Document ID: US 6338050 B1

L25: Entry 5 of 20

File: USPT

Jan 8, 2002

US-PAT-NO: 6338050

DOCUMENT-IDENTIFIER: US 6338050 B1

TITLE: System and method for providing and updating user supplied context for a negotiations system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 6. Document ID: US 6336105 B1

L25: Entry 6 of 20

File: USPT

Jan 1, 2002

US-PAT-NO: 6336105

DOCUMENT-IDENTIFIER: US 6336105 B1

TITLE: System and method for representing data and providing electronic non-repudiation in a negotiations system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 7. Document ID: US 6332135 B1

L25: Entry 7 of 20

File: USPT

Dec 18, 2001

US-PAT-NO: 6332135

DOCUMENT-IDENTIFIER: US 6332135 B1

TITLE: System and method for ordering sample quantities over a network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 8. Document ID: US 6154738 A

L25: Entry 8 of 20

File: USPT

Nov 28, 2000

US-PAT-NO: 6154738

DOCUMENT-IDENTIFIER: US 6154738 A

TITLE: Methods and apparatus for disseminating product information via the internet using universal product codes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	IMC
Draw Desc	Image									

☐ 9. Document ID: US 6141653 A

L25: Entry 9 of 20

File: USPT

Oct 31, 2000

US-PAT-NO: 6141653

DOCUMENT-IDENTIFIER: US 6141653 A

**** See image for Certificate of Correction ****

TITLE: System for interactive, multivariate negotiations over a network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	IMC
Draw Desc	Image									

☐ 10. Document ID: US 6125352 A

L25: Entry 10 of 20

File: USPT

Sep 26, 2000

US-PAT-NO: 6125352

DOCUMENT-IDENTIFIER: US 6125352 A

**** See image for Certificate of Correction ****

TITLE: System and method for conducting commerce over a distributed network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	IMC
Draw Desc	Image									

Generate Collection

Print

Terms	Documents
L24 and ((distribut\$ or ship\$ or mail\$ or deliver\$) adj2 order\$)	20

Display Format:

TI

Change Format

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WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 20 of 20 returned.**☐ 11. Document ID: US 6108640 A

L25: Entry 11 of 20

File: USPT

Aug 22, 2000

US-PAT-NO: 6108640

DOCUMENT-IDENTIFIER: US 6108640 A

TITLE: System for calculating occasion dates and converting between different calendar systems, and intelligent agent for using same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 12. Document ID: US 6070798 A

L25: Entry 12 of 20

File: USPT

Jun 6, 2000

US-PAT-NO: 6070798

DOCUMENT-IDENTIFIER: US 6070798 A

TITLE: Purchaser generated transaction recording and negotiable instrument payment system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 13. Document ID: US 6049785 A

L25: Entry 13 of 20

File: USPT

Apr 11, 2000

US-PAT-NO: 6049785

DOCUMENT-IDENTIFIER: US 6049785 A

TITLE: Open network payment system for providing for authentication of payment orders based on a confirmation electronic mail message

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 14. Document ID: US 5983200 A

L25: Entry 14 of 20

File: USPT

Nov 9, 1999

US-PAT-NO: 5983200

DOCUMENT-IDENTIFIER: US 5983200 A

**** See image for Certificate of Correction ****

TITLE: Intelligent agent for executing delegated tasks

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 15. Document ID: US 5982891 A

L25: Entry 15 of 20

File: USPT

Nov 9, 1999

US-PAT-NO: 5982891

DOCUMENT-IDENTIFIER: US 5982891 A

TITLE: Systems and methods for secure transaction management and electronic rights protection

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 16. Document ID: US 5979757 A

L25: Entry 16 of 20

File: USPT

Nov 9, 1999

US-PAT-NO: 5979757

DOCUMENT-IDENTIFIER: US 5979757 A

TITLE: Method and system for presenting item information using a portable data terminal

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 17. Document ID: US 5915019 A

L25: Entry 17 of 20

File: USPT

Jun 22, 1999

US-PAT-NO: 5915019

DOCUMENT-IDENTIFIER: US 5915019 A

TITLE: Systems and methods for secure transaction management and electronic rights protection

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 18. Document ID: US 5822737 A

L25: Entry 18 of 20

File: USPT

Oct 13, 1998

US-PAT-NO: 5822737

DOCUMENT-IDENTIFIER: US 5822737 A

TITLE: Financial transaction system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 19. Document ID: US 5724424 A

L25: Entry 19 of 20

File: USPT

Mar 3, 1998

US-PAT-NO: 5724424

DOCUMENT-IDENTIFIER: US 5724424 A

TITLE: Digital active advertising

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 20. Document ID: US 4882475 A

L25: Entry 20 of 20

File: USPT

Nov 21, 1989

US-PAT-NO: 4882475

DOCUMENT-IDENTIFIER: US 4882475 A

TITLE: Synthesized speech-facilitated product preparation and/or delivery system and method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

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Terms	Documents
L24 and ((distribut\$ or ship\$ or mail\$ or deliver\$) adj2 order\$)	20

Display Format:

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L25: Entry 18 of 20

File: USPT

Oct 13, 1998

A

US-PAT-NO: 5822737

DOCUMENT-IDENTIFIER: US 5822737 A

TITLE: Financial transaction system

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ogram; Mark E.	Tucson	AZ	85748	

APPL-NO: 08/ 597017 [PALM]

DATE FILED: February 5, 1996

INT-CL: [06] G06 F 17/60

US-CL-ISSUED: 705/26; 235/381, 340/825.35

US-CL-CURRENT: 705/26; 235/381, 340/5.9

FIELD-OF-SEARCH: 235/375, 235/379, 235/380, 235/381, 340/825.3, 340/825.31, 340/825.34, 340/825.35, 705/1, 705/26, 705/27, 902/2

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5206488</u>	April 1993	Teicher	235/380
<input type="checkbox"/>	<u>5220501</u>	June 1993	Lawlor et al.	902/24 X
<input type="checkbox"/>	<u>5351296</u>	September 1994	Sullivan	380/24
<input type="checkbox"/>	<u>5420405</u>	May 1995	Chasek	235/379
<input type="checkbox"/>	<u>5511122</u>	April 1996	Atkinson	380/25
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<input type="checkbox"/>	<u>5557518</u>	September 1996	Rosen	235/379 X
<input type="checkbox"/>	<u>5608801</u>	March 1997	Aiello et al.	380/46
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<input type="checkbox"/>	<u>5629982</u>	May 1997	Micali	380/30
<input type="checkbox"/>	<u>5642419</u>	June 1997	Rosen	380/23
<input type="checkbox"/>	<u>5671280</u>	September 1997	Rosen	380/24
<input type="checkbox"/>	<u>5710887</u>	January 1998	Chelliah et al.	705/26
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<input type="checkbox"/>	<u>5729594</u>	March 1998	Klingman	705/26 X

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 "First Data Brings Secure Payment Processing to the Internet with Netscape Communications Software"; Netscape press release; Mountain View California, Nov. 1994.
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Frieder the Source: press release, Jan. 1996.

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NDC and Cybercash press release from America Online, Mar. 1996.

ART-UNIT: 271

PRIMARY-EXAMINER: Cosimano; Edward R.

ABSTRACT:

An automated payment system particularly suited for purchases over a distributed computer network such as the Internet. In such a distributed computer network, a merchant or vending computer contains certain promotional information which is communicated to a customer's computer. Based upon the promotional information, the operator of the customer's computer decides to purchase the services or goods described by the promotional information. The customer's computer is linked to a payment processing computer and the customer's credit card number and the amount of the goods or services is transmitted to the payment processing computer. The payment processing computer automatically contacts a bank for verification of the credit card and amount; the bank transmits an authorization to the payment processing computer. The payment processing computer communicates a self-generated transaction indicia, and in some embodiments a password, to the customer's computer. In the embodiment where a password is used, the customer's computer uses the password with the merchant's computer in obtaining access to protected information or to establish shipping instructions.

26 Claims, 15 Drawing figures

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L25: Entry 18 of 20

File: USPT

Oct 13, 1998

DOCUMENT-IDENTIFIER: US 5822737 A
TITLE: Financial transaction system

Detailed Description Text (70):

A determination, based upon stored data, is made as to the character of the product (service or goods) 46B. If the product relates to goods which are to be shipped, a shipping order including the transaction identification, the amount, the date, and address of the customer, is communicated to the merchant 440 to satisfy the order. If the product is a "service", the program skips to step 44P.

Current US Original Classification (1):705/26

CLAIMS:

2. The financial transaction system according to claim 1 wherein said financial processing computer further includes means for communicating said transaction indicia to said merchant computer and wherein said merchant computer generates a shipping order in response to said transaction indicia.

8. The financial transaction system according to claim 1 wherein the payment processing computer further includes means for connecting said customer computer, after receipt of said authorization indicia, to a merchant computer at a selected return address.

9. The financial transaction system according to claim 8 wherein the payment processing computer further includes:

- a) memory means for storage of said selected return address; and,
- b) automated means for retrieving said selected return address from said memory means.

18. The payment processing computer according to claim 17 further including:

- a) memory means for storage of a selected return address for connecting said customer computer to said merchant computer; and,
- b) automated means for retrieving said selected return address from said memory means.

WEST**End of Result Set**

Generate Collection

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L2: Entry 1 of 1

File: USPT

Jun 29, 1999

DOCUMENT-IDENTIFIER: US 5918214 A

TITLE: System and method for finding product and service related information on the internet

US Patent No. (1):5918214Detailed Description Text (10):

Typically, each Client System 5 will be maintained by potential consumers of products and services which can be found on the Internet. It is understood, however, that Client Systems can be realized in the form of a computer-based kiosk located in supermarkets, department stores, retail outlets, or other public location where products and/or services are being offered for sale. In one embodiment of the computer-based kiosk, a visual display screen, keyboard and pointing device would be provided in the conventional manner to enable consumers to operate its GUI-based browser and thus carry out the method of the present invention. In an alternative embodiment of the kiosk-based Client System, an integrated bar code reader is provided for reading UPC symbols printed on products (as well as UPNs printed on service-related brochures), and a visual display screen is provided for viewing product and service related information automatically displayed thereon in response to the entry of the UPSN information scanned into the system.

Detailed Description Text (19):

Inasmuch as the UPC data structure is presently employed as a universal product identifier (i.e. a primary data structure) in a majority of industries throughout the world, its twelve (12) digit numeric string will be a preferred UPN (in many embodiments) for purposes of carrying out the principles of the present invention. This 12 digit human-readable number, printed on the bottom of each UPC symbol (and encoded within the bars and spaces of the UPC symbol itself), comprises: a six digit manufacturer number assigned to the manufacturer by the Uniform Code Council (UCC); a five digit product number assigned to the product by the manufacturer; and a one digit modulo check digit (mathematically calculated) and added to each UPC to check that the code has been read correctly by the bar code reader.

Detailed Description Text (49):

When the "IPSI Finder" button is depressed, the system enters its the IPSI Finder Mode. Preferably, the user is provided with a choice of language (e.g. English, German, French, Japanese, Chinese, etc.) by way of an appropriate menu-selection screen. When the system is in this operational mode, as illustrated in FIGS. 3A, 4A and 5A, 6A, a web-based information resource pertaining to any commercial product or service registered with the system can be automatically accessed from the Internet and displayed from the Internet browser of a Client System. Such information resources can include advertisements, specifications, operation descriptions, product simulations, purchase information, maintenance information, warranty information, electronic data transaction screens, etc. In this mode, desired product or service information is obtained by simply manually entering the registered product's UPN (e.g. its UPC's 12 digit numerical string) or the registered service's USN (e.g. its UPC's 12 digit numerical string) into the dialogue box of the Internet browser or Internet application tool. Alternatively, a bar code symbol scanner can be used to enter the UP/SN (e.g. UPC or USC numeric string) into the system, thereby avoiding manual keyboard entry operations. The output of the system is the audio and

visual display of the website of the registered product or service.

CLAIMS:

3. The system of claim 2, wherein each said UPC number is encoded within the structure of a bar code symbol, and said client system further comprises a bar code reader for reading said bar code symbol and providing the UPC number encoded therein to said client system.

8. The method of claim 7, wherein each said UPC number is encoded within the structure of a bar code symbol placed on one of said plurality of products, and wherein said step (c) further comprises

reading the bar code symbol on at least one of said plurality of products, and providing the UPC number encoded therein to said client system.

12. The database server of claim 11, in combination with said client system, wherein each said UPC number is encoded within the structure of a bar code symbol placed on one of said plurality of products, and said client system further comprises a bar code reader for reading said bar code symbol and providing the UPC number encoded therein to said client system.


	OPTICAL TO DIGITAL PREPRESS WORKFLOW SYSTEM AND METHOD		in my patents list <input type="checkbox"/>
	Inventor: ELLIS CHARLES (US); SCIPIONE FRED (US); (+3)		Applicant: ELLIS CHARLES (US); SCIPIONE FRED (US (+4)
	EC:		IPC: G06F
	Publication info: WO03025713 - 2003-03-27		

5	Just-in-time raster image assembly		in my patents list <input type="checkbox"/>
	Inventor: CATT JEREMY C (US); WHITE FRANK P (US); (+1)		Applicant: AGFA CORP (US)
	EC: G06K15/02		IPC: G06K15/02
	Publication info: EP1258828 - 2002-11-20		

	Job selection for use in a prepress printing environment		in my patents list <input type="checkbox"/>
	Inventor: BOYLE ROBERT G (US)		Applicant: AGFA CORP (US)
	EC: G06F3/12J		IPC: G06F3/12
	Publication info: EP0962854 - 1999-12-08		

18	Optimizing workflow in a prepress printing system		in my patents list <input type="checkbox"/>
	Inventor: CATT JEREMY C (US); SMITH DAVID D (US)		Applicant: AGFA CORP (US)
	EC: B41B21/32; G03F7/20S2; (+1)		IPC: G03F3/10
	Publication info: EP0962824 - 1999-12-08		

19	Optimizing workflow in a prepress printing system		in my patents list <input type="checkbox"/>
	Inventor: CATT JEREMY C (US); SMITH DAVID D (US)		Applicant: AGFA CORP (US)
	EC: G06K15/00; H04N1/387C; (+3)		IPC: B41C1/10
	Publication info: US5964156 - 1999-10-12		

20	A method of managing print files in an electronic prepress system, and system using the method	In my patents list 
	Inventor: LUCIVERO JEANNE M (US); CATT JEREMY C (US); (+3)	Applicant: BAYER AG (US)
	EC: B41B19/00; H04N1/00C3H	IPC: B41B19/00 ; G06F17/00 ; (+1)
	Publication info: EP0882580 - 1998-12-09	

11. Any inquiry concerning this communication or earlier

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L1: Entry 2 of 6

File: USPT

Dec 3, 2002

US-PAT-NO: 6490565

DOCUMENT-IDENTIFIER: US 6490565 B1

TITLE: Environmental certification system and method

DATE-ISSUED: December 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Beldock; John A.	Evergreen	CO		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Environmental Plus, Inc.	Evergreen	CO			02

APPL-NO: 09/ 168266 [PALM]

DATE FILED: October 8, 1998

INT-CL: [07] G06 F 17/60, G06 F 159/00

US-CL-ISSUED: 705/1, 705/7, 705/8, 705/9, 705/10, 705/14, 705/26, 705/27, 705/28, 707/1, 707/6, 707/100, 707/200

US-CL-CURRENT: 705/1, 705/10, 705/14, 705/26, 705/27, 705/28, 705/7, 705/8, 705/9, 707/1, 707/100, 707/200, 707/6

FIELD-OF-SEARCH: 705/7, 705/10, 705/14, 705/1, 705/26, 705/27, 705/28, 705/29, 705/8, 705/9, 707/1, 707/6, 707/100, 707/200

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

☐ Search Selected☐ Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>5664112</u>	September 1997	Sturgeon et al.	705/28
<input type="checkbox"/> <u>5726884</u>	March 1998	Sturgeon et al.	705/9
<input type="checkbox"/> <u>5893070</u>	April 1999	Garber et al.	705/1

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
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"Environment Friendly Labelling", Food Cosmetics & Drug Packaging, v12, n4, pN/A, Jul., 1989.

ART-UNIT: 2164

PRIMARY-EXAMINER: Millin; Vincent

ASSISTANT-EXAMINER: Nguyen; Nga B.

ATTY-AGENT-FIRM: Gordon; David P. Jacobosn; David S. Gallagher; Thomas A.

ABSTRACT:

A data processing method for an environmental certification program is provided which defines a plurality of predefined criteria which must be met by a participant in the program in order to be provided with a privilege of providing a certification mark for use on goods and in advertising materials of the participant. The data processing method tracks the compliance by the participant with the environmental certification program, and further evaluates the continued certification of a participant in the program. Preferably, continued certification requires achieving additional predefined criteria while maintaining the predefined criteria which led to initial certification. Moreover, compliance with the predefined criteria is preferably ensured with periodic on-site verification. The predefined criteria preferably are distinguished across several categories and including energy efficiency, the use of renewable energy, recycling, waste minimization, health and safety, reduction of environmental liabilities, corporate citizenship. The criteria for all participants in the program are uniform. As such, the use of the certification mark by a complying participant has discernable value in the marketplace, and the continued display of the certification mark by a participant on its goods and advertising signifies the participant's dedication and actions with respect to environmental concerns.

24 Claims, 6 Drawing figures

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L1: Entry 1 of 6

File: USPT

Feb 4, 2003

US-PAT-NO: 6516302

DOCUMENT-IDENTIFIER: US 6516302 B1

TITLE: Method and system for accumulating marginal discounts and applying an associated incentive upon achieving one of a plurality of thresholds

DATE-ISSUED: February 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Deaton; David W.	Abilene	TX		
Gabriel; Rodney G.	Abilene	TX		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Incintech, Inc.	Abilene	TX			02

APPL-NO: 09/ 416859 [PALM]

DATE FILED: October 12, 1999

PARENT-CASE:

RELATED APPLICATIONS This application is a continuation of U.S. patent application Ser. No. 09/320,114 filed May 26, 1999, entitled Method and System for Providing Customer Incentives Utilizing Dual Customer Identifications. This application also claims the benefit under 35 U.S.C. .sctn.119(e) of U.S. Provisional Application Serial No. 60/136,130 filed May 26, 1999 entitled Customer Incentives.

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/14; 705/16, 705/17, 705/23

US-CL-CURRENT: 705/14; 705/16, 705/17, 705/23

FIELD-OF-SEARCH: 705/14, 364/401, 364/425

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

☐ Search Selected☐ Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>2995727</u>	August 1961	Quade	
<input type="checkbox"/>	<u>3316536</u>	April 1967	Andrews et al.	
<input type="checkbox"/>	<u>3465289</u>	September 1969	Klein	
<input type="checkbox"/>	<u>3528058</u>	September 1970	Bond	

<input type="checkbox"/>	<u>3535682</u>	October 1970	Dykaar et al.	
<input type="checkbox"/>	<u>3576539</u>	April 1971	Huber	
<input type="checkbox"/>	<u>3605092</u>	September 1971	Richard	
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<input type="checkbox"/>	<u>3876981</u>	April 1975	Welch	
<input type="checkbox"/>	<u>3914789</u>	October 1975	Coker, Jr. et al.	
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<input type="checkbox"/>	<u>3949363</u>	April 1976	Holm	
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<input type="checkbox"/>	<u>3987411</u>	October 1976	Kruklitis et al.	
<input type="checkbox"/>	<u>4002886</u>	January 1977	Sundelin	235/61.7
<input type="checkbox"/>	<u>4015701</u>	April 1977	Templeton	
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<input type="checkbox"/>	<u>4027142</u>	May 1977	Paup et al.	
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<input type="checkbox"/>	<u>4091448</u>	May 1978	Clausing	
<input type="checkbox"/>	<u>4107653</u>	August 1978	Kruklitis	
<input type="checkbox"/>	<u>4109238</u>	August 1978	Creekmore	
<input type="checkbox"/>	<u>4114027</u>	September 1978	Slater et al.	
<input type="checkbox"/>	<u>4124109</u>	November 1978	Bissell et al.	
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<input type="checkbox"/>	<u>4142235</u>	February 1979	Tadakuma et al.	
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<input type="checkbox"/>	<u>4201978</u>	May 1980	Nally	
<input type="checkbox"/>	<u>4208575</u>	June 1980	Haltorf	

<input type="checkbox"/>	<u>4245211</u>	January 1981	Kao
<input type="checkbox"/>	<u>RE30579</u>	April 1981	Goldman et al.
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<input type="checkbox"/>	<u>4260880</u>	April 1981	Thomas
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<input type="checkbox"/>	<u>RE30821</u>	December 1981	Goldman
<input type="checkbox"/>	<u>4325117</u>	April 1982	Parmet et al.
<input type="checkbox"/>	<u>4332325</u>	June 1982	Manizza
<input type="checkbox"/>	<u>4356472</u>	October 1982	Hau-Chun Ku et al.
<input type="checkbox"/>	<u>4380734</u>	April 1983	Allerton
<input type="checkbox"/>	<u>4381494</u>	April 1983	Wisner
<input type="checkbox"/>	<u>4396902</u>	August 1983	Warthan et al.
<input type="checkbox"/>	<u>4399553</u>	August 1983	Toyama
<input type="checkbox"/>	<u>4404649</u>	September 1983	Nunley et al.
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<input type="checkbox"/>	<u>4439670</u>	March 1984	Basset et al.
<input type="checkbox"/>	<u>4441204</u>	April 1984	Hanna
<input type="checkbox"/>	<u>4453074</u>	June 1984	Weinstein
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<input type="checkbox"/>	<u>4510615</u>	April 1985	Rohrer
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<input type="checkbox"/>	<u>4547899</u>	October 1985	Nally et al.
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<input type="checkbox"/>	<u>4617457</u>	October 1986	Granzow et al.
<input type="checkbox"/>	<u>4628194</u>	December 1986	Dobbins et al.
<input type="checkbox"/>	<u>4630201</u>	December 1986	White
<input type="checkbox"/>	<u>4670853</u>	June 1987	Stepien
<input type="checkbox"/>	<u>4672377</u>	June 1987	Murphy et al.
<input type="checkbox"/>	<u>4672572</u>	June 1987	Alsberg
<input type="checkbox"/>	<u>4673802</u>	June 1987	Ohmae et al.
<input type="checkbox"/>	<u>4674041</u>	June 1987	Lemon et al.
<input type="checkbox"/>	<u>4676343</u>	June 1987	Humble et al.
<input type="checkbox"/>	<u>4678895</u>	July 1987	Tateisi et al.
<input type="checkbox"/>	<u>4703423</u>	October 1987	Bado et al.
<input type="checkbox"/>	<u>4722054</u>	January 1988	Yorozu et al.
<input type="checkbox"/>	<u>4723212</u>	February 1988	Mindrum et al.

<input type="checkbox"/>	<u>4727243</u>	February 1988	Savar	
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<input type="checkbox"/>	<u>4809351</u>	February 1989	Abramovitz et al.	
<input type="checkbox"/>	<u>4810866</u>	March 1989	Lord, Jr.	
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<input type="checkbox"/>	<u>4882675</u>	November 1989	Nichtberger et al.	364/401
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<input type="checkbox"/>	<u>4887207</u>	December 1989	Natarajan	
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ART-UNIT: 2162

PRIMARY-EXAMINER: Stamber; Eric W.

ASSISTANT-EXAMINER: Janvier; Jean Dario

ATTY-AGENT-FIRM: Baker Botts L.L.P.

ABSTRACT:

A method for customer promotion includes sequentially receiving signals indicative of respective bar codes of a plurality of items in a customer order. The price of each item is accumulated. A marginal discount associated with each item processed is generated. This marginal discount is generated in response to a signal that indicates the accumulated price exceeds a predetermined threshold. Unapplied marginal discounts are accumulated for application to the customer order. A discount is applied to the customer order in response to a signal that is generated that indicates the accumulated discounts exceeds a predetermined minimum.

48 Claims, 103 Drawing figures

WEST☐ Generate Collection☐ Print

L2: Entry 1 of 5

File: DWPI

Dec 13, 2001

DERWENT-ACC-NO: 2002-130669

DERWENT-WEEK: 200225

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TITLE: Items ordering system through Internet e.g. for computer components, provides website which displays available status of particular item and price of particular item

INVENTOR: ALNWICK, J

PATENT-ASSIGNEE: ALNWICK J (ALNWI)

PRIORITY-DATA: 2000US-0732738 (December 11, 2000), 1999US-173823P (December 30, 1999), 2000US-0616531 (July 14, 2000)

PATENT-FAMILY:

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WO 200195205 A1	December 13, 2001	E	063	G06F017/60
AU 200120501 A	December 17, 2001		000	G06F017/60
US 20020007318 A1	January 17, 2002		000	G06F017/60

DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
WO 200195205A1	December 11, 2000	2000WO-US32449	
AU 200120501A	December 11, 2000	2001AU-0020501	
AU 200120501A		WO 200195205	Based on
US20020007318A1	December 30, 1999	1999US-173823P	Provisional
US20020007318A1	July 14, 2000	2000US-0616531	CIP of
US20020007318A1	December 11, 2000	2000US-0732738	

INT-CL (IPC): G06 F 17/60

ABSTRACTED-PUB-NO: US20020007318A

BASIC-ABSTRACT:

NOVELTY - A website displays availability status of particular item and price of particular item to a customer. An order screen provided on the website, allows the customers to order the particular item. A shipping screen is provided for shipping the ordered item from the supplier to a client along with the blind packing slip provided with return address of the customer.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for method for enabling a customer to order items from a supplier over the Internet for shipment to a client

of the customer.

USE - For enabling a customer to order items such as computer components from a supplier over the Internet for shipment to a client of the customer.

ADVANTAGE - The automatic generation of the packing slip eliminates the necessity to have the customer fax a packing slip to the company, thereby saving time. Allows customer to almost instantaneously determine available inventory and rapidly place the order.

DESCRIPTION OF DRAWING(S) - The figure shows an overview of website and linked pages.

ABSTRACTED-PUB-NO: WO 200195205A

EQUIVALENT-ABSTRACTS:

NOVELTY - A website displays availability status of particular item and price of particular item to a customer. An order screen provided on the website, allows the customers to order the particular item. A shipping screen is provided for shipping the ordered item from the supplier to a client along with the blind packing slip provided with return address of the customer.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for method for enabling a customer to order items from a supplier over the Internet for shipment to a client of the customer.

USE - For enabling a customer to order items such as computer components from a supplier over the Internet for shipment to a client of the customer.

ADVANTAGE - The automatic generation of the packing slip eliminates the necessity to have the customer fax a packing slip to the company, thereby saving time. Allows customer to almost instantaneously determine available inventory and rapidly place the order.

DESCRIPTION OF DRAWING(S) - The figure shows an overview of website and linked pages.

CHOSEN-DRAWING: Dwg.1/11

DERWENT-CLASS: T01

EPI-CODES: T01-N01A2A; T01-N01A2E;

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L2: Entry 2 of 5

File: DWPI

Oct 31, 2002

DERWENT-ACC-NO: 1999-612182

DERWENT-WEEK: 200279

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TITLE: Processing of items to be returned to sender - video codes only one image of postal item belonging to group of items having specific degree of similarity in address area of image and assigns rest of group to identified sender

INVENTOR: PFEIFFER, F; ROSENBAUM, W

PATENT-ASSIGNEE: SIEMENS AG (SIEI)

PRIORITY-DATA: 1998DE-1036767 (August 13, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 59902875 G	October 31, 2002		000	G06K009/00
DE 19836767 C1	November 18, 1999		006	B07C003/00
WO 200010113 A1	February 24, 2000	G	000	G06K009/00
EP 1104569 A1	June 6, 2001	G	000	G06K009/00
JP 2002522222 W	July 23, 2002		014	B07C003/14
EP 1104569 B1	September 25, 2002	G	000	G06K009/00

DESIGNATED-STATES: JP US AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE DE FR
GB IT NL DE FR GB IT NL

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 59902875G	April 29, 1999	1999DE-0502875	
DE 59902875G	April 29, 1999	1999EP-0929047	
DE 59902875G	April 29, 1999	1999WO-DE01261	
DE 59902875G		EP 1104569	Based on
DE 59902875G		WO 200010113	Based on
DE 19836767C1	August 13, 1998	1998DE-1036767	
WO 200010113A1	April 29, 1999	1999WO-DE01261	
EP 1104569A1	April 29, 1999	1999EP-0929047	
EP 1104569A1	April 29, 1999	1999WO-DE01261	
EP 1104569A1		WO 200010113	Based on
JP2002522222W	April 29, 1999	1999WO-DE01261	
JP2002522222W	April 29, 1999	2000JP-0565487	
JP2002522222W		WO 200010113	Based on
EP 1104569B1	April 29, 1999	1999EP-0929047	
EP 1104569B1	April 29, 1999	1999WO-DE01261	
EP 1104569B1		WO 200010113	Based on

INT-CL (IPC): B07 C 3/00; B07 C 3/10; B07 C 3/14; B07 C 3/18; G06 K 9/00; G06 K 9/62

ABSTRACTED-PUB-NO: DE 19836767C
BASIC-ABSTRACT:

The processing provides an on-line processing and sorting. It automatically compares for similarities to determine whether a specific level of similarity occurs which assigns a package to a specific sender. When a package can be assigned to one firm then only one of the identified packages appearing to be from the firm, is video coded. When a package cannot be delivered, it is returned to the sender firm according to information on its return label. An image of the package surface is taken, areas of interest are transmitted and the areas classified. The area with addressee information and the area with the return to sender information are transmitted. (ROI1,2).

The area with the sender data is compared for similarities with stored images of addressee areas of previously processed and returned packages. Packages with sender area images containing an agreed level of similarity are collected together in batches (3). From each batch, at the end of the day, only the sender address area of one package is video coded and the other packages are assigned to the recognised sender address and sorted for send out.

USE - For returned postal items, items that cannot be delivered or forwarded, for mail order firms.

ADVANTAGE - Video coding processing of returned items is greatly reduced for large scale deliveries.

ABSTRACTED-PUB-NO: EP 1104569B
EQUIVALENT-ABSTRACTS:

The processing provides an on-line processing and sorting. It automatically compares for similarities to determine whether a specific level of similarity occurs which assigns a package to a specific sender. When a package can be assigned to one firm then only one of the identified packages appearing to be from the firm, is video coded. When a package cannot be delivered, it is returned to the sender firm according to information on its return label. An image of the package surface is taken, areas of interest are transmitted and the areas classified. The area with addressee information and the area with the return to sender information are transmitted. (ROI1,2).

The area with the sender data is compared for similarities with stored images of addressee areas of previously processed and returned packages. Packages with sender area images containing an agreed level of similarity are collected together in batches (3). From each batch, at the end of the day, only the sender address area of one package is video coded and the other packages are assigned to the recognised sender address and sorted for send out.

USE - For returned postal items, items that cannot be delivered or forwarded, for mail order firms.

ADVANTAGE - Video coding processing of returned items is greatly reduced for large scale deliveries.

CHOSEN-DRAWING: Dwg.1/2

DERWENT-CLASS: P43 T01 T04 T05
EPI-CODES: T01-E01A; T01-J05A; T04-D02B; T04-D04; T05-K02;

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L2: Entry 3 of 5

File: DWPI

Dec 19, 1995

DERWENT-ACC-NO: 1996-048961

DERWENT-WEEK: 199828

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TITLE: Slapper picking ticket for label assembly e.g. merchandise, clothing, appliances, house-hold goods etc. - has ply with faces having permanent adhesive disposed on second ply bottom with lines of weakness formed in first at interface between central and peripheral areas

INVENTOR: DENNY, R A

PATENT-ASSIGNEE: MOORE BUSINESS FORMS INC (MOOF)

PRIORITY-DATA: 1994US-0320429 (October 6, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 5476698 A	December 19, 1995		007	B32B007/06
AU 690322 B	April 23, 1998		000	B42D015/08
AU 9533085 A	April 18, 1996		000	B42D015/08

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
US 5476698A	October 6, 1994	1994US-0320429	
AU 690322B	October 4, 1995	1995AU-0033085	
AU 690322B		AU 9533085	Previous Publ.
AU 9533085A	October 4, 1995	1995AU-0033085	

INT-CL (IPC): B32 B 7/06; B42 D 15/00; B42 D 15/08; G09 F 3/02

ABSTRACTED-PUB-NO: US 5476698A

BASIC-ABSTRACT:

A first ply has top and bottom faces, a central area, and a peripheral area with an interface between the central and peripheral areas and with perforation lines at the interface. The second ply also has top and bottom faces with first permanent adhesive applied to the second ply bottom face. Second permanent adhesive is disposed on the peripheral area of the first ply bottom face, but not on the central area of the first ply bottom face, and connects the peripheral area of the first ply to the second ply top face.

First indicia related to the return of merchandise in a package to which the first adhesive is applied is provided on the first ply bottom face central area. An order number and an item number corresponding to the packaged merchandise are printed as second indicia on the first ply top face peripheral area while third indicia-which includes return address indicia for return of merchandise-is provided on the second ply top face underlying the first ply bottom face central area. The label assembly may be lined or linerless. Return address indicia and outgoing address indicia are also provided on the first ply top face central area, and the first and second plies may be of thermal printing paper so that the indicia may be printed by thermal

printers. A cut out may be formed in the first ply central area adjacent a perforation line to facilitate initial detachment of the first ply central area along the perforations.

ADVANTAGE - Provides a simple yet effective method for facilitating return of the merchandise if it does not meet the recipient's expectations.

ABSTRACTED-PUB-NO: US 5476698A
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/4

DERWENT-CLASS: P73 P76 P85

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
2-34079	August 1990	JP	
2 274 349	July 1994	GB	
2 306 740	May 1997	GB	
95/12175	May 1995	WO	

ART-UNIT: 274

PRIMARY-EXAMINER: Peeso; Thomas R.

ATTY-AGENT-FIRM: Staas & Halsey LLP

ABSTRACT:

A service system in an online shopping mall established through a network realizes an improvement of a service to a customer by not having to carry a magnetic card and shortening a time from issuing points to redeeming points. To attain the objects of the system, a points issuing unit issues points corresponding to the purchase amount of a customer. A points storage device stores the number of points accumulated by the customer. A points redeeming unit reduces a purchase amount of the customer as points to be redeemed. A points issue ratio and a points redeeming ratio can be set for each shop forming part of the online shopping mall.

30 Claims, 19 Drawing figures

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L1: Entry 3 of 6

File: USPT

Jun 19, 2001

US-PAT-NO: 6249772

DOCUMENT-IDENTIFIER: US 6249772 B1

TITLE: Systems and methods wherein a buyer purchases a product at a first price and acquires the product from a merchant that offers the product for sale at a second price

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walker; Jay S.	Ridgefield	CT		
Jorasch; James A.	Stamford	CT		
Van Luchene; Andrew S.	Norwalk	CT		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Walker Digital, LLC	Stamford	CT			02

APPL-NO: 08/ 889503 [PALM]

DATE FILED: July 8, 1997

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/26

US-CL-CURRENT: 705/26

FIELD-OF-SEARCH: 705/25-27, 705/1, 705/14, 705/10, 340/825.26, 340/825.29, 340/825.33-825.35, 707/1, 707/10, 707/9, 707/100, 379/88.17

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected**Search ALL**

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4734858</u>	March 1988	Schlaflly	
<input type="checkbox"/>	<u>4799156</u>	January 1989	Shavit et al.	
<input type="checkbox"/>	<u>4882675</u>	November 1989	Nichtberger et al.	
<input type="checkbox"/>	<u>4992940</u>	February 1991	Dworkin	705/26
<input type="checkbox"/>	<u>5010485</u>	April 1991	Bigari	
<input type="checkbox"/>	<u>5117354</u>	May 1992	Long et al.	
<input type="checkbox"/>	<u>5191410</u>	March 1993	McCalley et al.	
<input type="checkbox"/>	<u>5253165</u>	October 1993	Leiseca et al.	705/26
<input type="checkbox"/>	<u>5256863</u>	October 1993	Ferguson et al.	
<input type="checkbox"/>	<u>5294078</u>	March 1994	Naftzger	
<input type="checkbox"/>	<u>5294080</u>	March 1994	Johnson	
<input type="checkbox"/>	<u>5319542</u>	June 1994	King, Jr. et al.	705/27
<input type="checkbox"/>	<u>5434394</u>	July 1995	Roach et al.	235/375
<input type="checkbox"/>	<u>5515268</u>	May 1996	Yoda	705/26
<input type="checkbox"/>	<u>5537314</u>	July 1996	Kanter	
<input type="checkbox"/>	<u>5557721</u>	September 1996	Fite et al.	
<input type="checkbox"/>	<u>5590197</u>	December 1996	Chen et al.	380/24
<input type="checkbox"/>	<u>5592378</u>	January 1997	Cameron et al.	705/26
<input type="checkbox"/>	<u>5611051</u>	March 1997	Pirelli	
<input type="checkbox"/>	<u>5612527</u>	March 1997	Ovadia	
<input type="checkbox"/>	<u>5710886</u>	January 1998	Christensen et al.	
<input type="checkbox"/>	<u>5710887</u>	January 1998	Chelliah et al.	
<input type="checkbox"/>	<u>5758328</u>	May 1998	Giovannoli	
<input type="checkbox"/>	<u>5774870</u>	June 1998	Storey	
<input type="checkbox"/>	<u>5791991</u>	August 1998	Small	
<input type="checkbox"/>	<u>5806044</u>	September 1998	Powell	
<input type="checkbox"/>	<u>5842178</u>	November 1998	Giovannoli	
<input type="checkbox"/>	<u>5845259</u>	December 1998	West et al.	
<input type="checkbox"/>	<u>5855007</u>	December 1998	Jovicic et al.	
<input type="checkbox"/>	<u>5857175</u>	January 1999	Day et al.	
<input type="checkbox"/>	<u>5870716</u>	February 1999	Sugiyama et al.	
<input type="checkbox"/>	<u>5887271</u>	March 1999	Powell	
<input type="checkbox"/>	<u>5890136</u>	March 1999	Kipp	
<input type="checkbox"/>	<u>5907830</u>	May 1999	Engel et al.	
<input type="checkbox"/>	<u>5970469</u>	October 1999	Scroggie et al.	705/26

OTHER PUBLICATIONS

Systems and methods are provided wherein a buyer purchases a product at a first price and acquires the product from a merchant that offers the product for sale at a second price, the second price being different from the first price. Transaction information associated with the buyer and the merchant is received. Information that allows the buyer to acquire the product from the merchant in exchange for providing

payment of an amount based on the first price, such as by providing payment to a central controller, is transmitted. According to one embodiment, the central controller provides payment of an amount based on the second price to the merchant.

132 Claims, 15 Drawing figures